

**To:** Dhieux, Joyel[Dhieux.Joyel@epa.gov]  
**From:** Stevenson, Peter  
**Sent:** Fri 8/7/2015 10:27:11 PM  
**Subject:** Re: WA with USGS - Re: Animas spill

I believe so

Sent from my iPhone

On Aug 7, 2015, at 4:25 PM, Dhieux, Joyel <[Dhieux.Joyel@epa.gov](mailto:Dhieux.Joyel@epa.gov)> wrote:

Am I reading zeros right? 3 million gallons???

Joyel R. Dhieux  
Federal On-Scene Coordinator  
U.S. Environmental Protection Agency  
Ph: 303-312-6647  
Cell: 720-441-9961

On Aug 7, 2015, at 4:23 PM, Stevenson, Peter <[Stevenson.Peter@epa.gov](mailto:Stevenson.Peter@epa.gov)> wrote:

Hays has a hydrograph showing a 3000000 gal release

Sent from my iPhone

On Aug 7, 2015, at 3:40 PM, Ostrander, David <[Ostrander.David@epa.gov](mailto:Ostrander.David@epa.gov)> wrote:

Jays was told a gauging station measured a larger flow. Need some one to get us a good number adapt. Shaun doesn't want a BP issue about underestimating volume.

Sent from my iPhone

On Aug 7, 2015, at 3:03 PM, Dhieux, Joyel <[Dhieux.Joyel@epa.gov](mailto:Dhieux.Joyel@epa.gov)> wrote:

A nice offer for help, if we need it.

Joyel R. Dhieux  
Federal On-Scene Coordinator  
U.S. Environmental Protection Agency  
Ph: 303-312-6647  
Cell: 720-441-9961

Begin forwarded message:

**From:** "Fagen, Elizabeth" <[Fagen.Elizabeth@epa.gov](mailto:Fagen.Elizabeth@epa.gov)>  
**Date:** August 7, 2015 at 2:59:41 PM MDT  
**To:** "Dhieux, Joyel" <[Dhieux.Joyel@epa.gov](mailto:Dhieux.Joyel@epa.gov)>  
**Cc:** "Wharton, Steve" <[Wharton.Steve@epa.gov](mailto:Wharton.Steve@epa.gov)>  
**Subject:** WA with USGS - Re: Animas spill

Hi Joyel,

I wanted to forward this offer from the USGS on help with sampling. They also called and left a message offering assistance in NM and Utah.

Liz

Liz Fagen, P.E.

Environmental Engineer

US EPA Superfund Project Manager

(303) 312-6095

EPA Region 8

1595 Wynkoop St., Denver, CO 80202

**From:** Schmidt, Andrew  
**Sent:** Friday, August 07, 2015 11:52 AM  
**To:** Fagen, Elizabeth  
**Subject:** FW: Animas spill

Liz,

As per my voicemail, please see below...

AS

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*Andrew P. Schmidt, P.G.*

*Regional Hydrogeologist*

*US EPA Region 8, 8EPR-S*

*1595 Wynkoop St.*

*Denver, CO 80202*

*303.312.6283*

*Please consider the environment before printing this email.*

**From:** Paschke, Suzanne [<mailto:spaschke@usgs.gov>]

**Sent:** Friday, August 07, 2015 9:34 AM

**To:** Schmidt, Andrew; Schmittiel, Paula

**Cc:** Coursen, Robin; Robert Kimbrough; David Mau; David Susong;  
Max Ethridge; Katie Walton-Day; Trude Ridley

**Subject:** Animas spill

Hi Andrew and Paula,

I left a voice mail for Andrew and also wanted to contact Paula and Robin to let you know we are available to assist EPA in response to the mine-waste spill in the Animas River. The CO water science center, our water science centers in New Mexico and Utah, and the crustal imaging center are willing and able to assist.

For example, our Utah WSC already has August sampling plans for Lake Powell.

Please let us know how we can help. Would you be interested in participating in a call with center directors?

Thank you,

Suzanne

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Suzanne S. Paschke, Ph.D.

Associate Director for Hydrologic Studies

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